

08-30-01

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JC966 U.S. PTO  
08/29/01UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 38190/202355

First Inventor or Application Identifier: Robert J. Lechner

Title of Invention: METHOD AND APPARATUS FOR  
AUTOMATICALLY GENERATING A TERRAIN MODEL FOR  
DISPLAY DURING FLIGHT SIMULATION

Express Mail Label No. EL 910634696 US

ADDRESS TO: BOX PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
WASHINGTON, DC 20231

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Robert J. Lechner, St. Charles, Missouri

Assignee of this invention is The Boeing Company, Seattle, Washington

1. ☒ The Filing Fee has been calculated as shown below:
2. ☐ Applicant claims Small Entity Status. See 37 CFR 1.27.

JC973 U.S. PTO  
09/19/01  
08/29/01

	No. Filed	No. Extra	Small Entity Rate Fee 0	Large Entity Rate Fee 1
BASIC FEE			\$0	\$710
TOTAL CLAIMS:	54 - 20 =	34	X 9 = \$0	x 18 = \$612
INDEP CLAIMS:	8 - 3 =	5	X 40 = \$0	x 80 = \$400
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+135 = \$	+270 = \$
*If the difference in Column 1 is less than zero, enter "0" in Column 2.			TOTAL \$	TOTAL \$ 1722

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

- a. ☒ Fees required under 37 CFR 1.16 (National filing fees).
- b. ☒ Fees required under 37 CFR 1.17 (National application processing fees).
- ☒ A check in the amount of \$ 1,722.00 for the filing fee is enclosed.
- ☐ The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3. ☒ Specification; Total Pages 31
4. ☒ 7 Sheets of Formal Drawing(s) (35 USC 113)
5. ☒ Declaration and Power of Attorney; [Total Pages 3]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
- i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- a. ☐ Computer Readable Copy (CRF)
  - b. ☐ Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05
  - c. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ Paper (\_\_\_ Pages)
  - d. ☐ Statement verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

- 9. ☒ Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)
- 10. ☐ 37 CFR 3.73(b) Statement (*when there is an assignee*); ☐ Power of Attorney
- 11. ☐ English Translation Document (*if applicable*)
- 12. ☒ Information Disclosure Statement (IDS)/PTO-1449; 7 Copies of IDS Citations
- 13. ☐ Preliminary Amendment
- 14. ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
- 15. ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)  
Foreign Priority is
- 16. ☐ Request and Certification for Non-publication under 35 U.S.C. 122(b)(2)(B)(i).  
Applicant **must** attach form PTO/SB35 or its equivalent.
- 17. ☐ Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.
- 18. **If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CF 1.76:**
  - ☐ Continuation ☐ Divisional ☐ Continuation in Part (CIP)

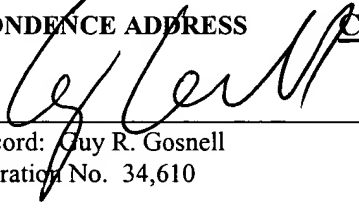
of prior Application No: \_\_\_; Filed \_\_\_

Prior Application Information: Examiner

Group/Art Unit:

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. **CORRESPONDENCE ADDRESS** CUSTOMER NUMBER 00826

Signature: 

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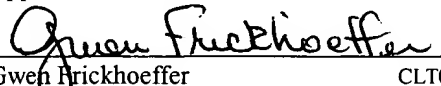
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Date of Deposit August 29, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

  
Gwen Frickhoeffter CLT01/4494936v1